

5-16/1088

11000 U.S. PTO  
09/825267



|                      |          |
|----------------------|----------|
| 703                  | 21       |
| Class                | Subclass |
| ISSUE CLASSIFICATION |          |

PATENT NUMBER

# U.S. UTILITY Patent Application

|  |             |
|--|-------------|
| O.I.P.E.<br>SCANNED <i>CR44</i> O.A. <i>Am</i> | PATENT DATE |
|--|-------------|

|                              |                 |                     |                       |  |                            |
|------------------------------|-----------------|---------------------|-----------------------|--|----------------------------|
| APPLICATION NO.<br>09/825267 | CONT/PRIOR<br>D | CLASS<br><i>703</i> | SUBCLASS<br><i>21</i> | ART UNIT<br><i>2682</i><br><i>2123</i> | EXAMINER<br><i>Stevens</i> |
|------------------------------|-----------------|---------------------|-----------------------|--|----------------------------|

APPLICANTS

Michael Blatchley  
David Petro  
Paul Dunn

TITLE

(Overscan helical scan head for non-bracking tape subretems reading  
at up to 1X speed and methods for simulation of same

PTO-2040  
12/99

## ISSUING CLASSIFICATION

| ORIGINAL  |          | CROSS REFERENCE(S) |                                   |    |     |     |       |
|---|----------|--------------------|-----------------------------------|----|-----|-----|-------|
| CLASS   | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |    |     |     |       |
| 703   | 21       | 360                | 965                               | 21 | 137 | 292 | 48 53 |
| INTERNATIONAL CLASSIFICATION  |          | 360                | 722                               | 84 | 85  | 6P  |       |
| G06F  | 9/44     | 710                | 52                                |    |     |     |       |
| G06F  | 13/10    | 712                | 209                               |    |     |     |       |
| G06F  | 13/12    | 714                | 54                                |    |     |     |       |
|   |          | 220                | 265                               |    |     |     |       |
| <input type="checkbox"/> Continued on Issue Slip inside File Jacket |          |                    |                                   |    |     |     |       |

|   |  |             |            |                                   |                      |
|---|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>   | <b>DRAWINGS</b>  |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|   | Sheets Drwg.   | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
|   |  | 5           | 3          | 18                                | 1                    |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                      | <i>Tom Dunn</i><br>(Assistant Examiner) 12/9/04<br>(Date)  |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
|   | <i>Kevin J. Teska</i><br>KEVIN J. TESKA<br>SUPERVISORY<br>PATENT EXAMINER<br>(Primary Examiner) 12/10/04<br>(Date) |             |            | <b>ISSUE FEE</b>                  |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ |  |             |            | Amount Due                        | Date Paid            |
|   |  |             |            |                                   |                      |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                               |  |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
|   |  |             |            |                                   |                      |

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(Rev. 8/99)

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